



## UNITED STATES PATENT AND TRADEMARK OFFICE

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 Alexandria, Virginia 22313-1450  
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ITW

APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/751,309	12/31/2003	Nagesh K. Vodrahalli	ITS.0008US (P17998)

21906  
 TROP PRUNER & HU, PC  
 8554 KATY FREEWAY  
 SUITE 100  
 HOUSTON, TX 77024



CONFIRMATION NO. 8796

## FORMALITIES LETTER



\*OC000000012530218\*

Date Mailed: 05/05/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

*Filing Date Granted*Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The signature of the following inventor(s) is missing from the oath or declaration:  
*Nagesh K. Vodrahalli & Xue-Jun Ying*
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of \$90 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$990 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

08/03/2004 EFLORES 00000078 10751309

01 FC:1001 770.00 OP

03 FC:1002 130.00 OP

- Total additional claim fee(s) for this application is **\$90**
  - **\$90** for **5** total claims over 20.

Replies should be mailed to: Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

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*A copy of this notice **MUST** be returned with the reply.*

  
Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

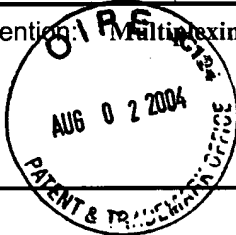
**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
ITS.0008US (P17998)

In Re Application Of: Nagesh K. Vodrahalli, Xue-Jun Ying and Ruolin Li

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/751,309	December 31, 2003		21906	2874	8796

Invention: **Multiplexing and Demultiplexing Optical Signals**



Mail Stop Missing Parts

COMMISSIONER FOR PATENTS:

This is a response to the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533) mailed on  
May 5, 2004  
Date

Enclosed herewith for filing are the following:

- ☒ A copy of the Notice to File Missing Parts of Application - Filing Date Granted (PTO-1533). **(REQUIRED)**
- ☐ An oath or declaration in compliance with 37 CFR 1.63, including residence information and identifying the application by the above Application Number and Filing Date.
- ☒ A properly signed oath or declaration in compliance with 37 CFR 1.63.
- ☐ An oath or declaration in compliance with 37 CFR 1.63 listing the names of all inventors and signed by the omitted inventor(s), identifying this application by the above Application Number and Filing Date.
- ☐ A verified English translation of the non-English language application papers as originally filed. It is requested that this translation be used as the copy for examination purposes in the United States Patent and Trademark Office.
- ☐ Other (list):

08/03/2004 EFLORES 00000078 10751309

04 FC:1251

110.00 OP

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533)(Large Entity)**

Docket No.  
ITS.0008US (P17998)

In Re Application Of: Nagesh K. Vodrahalli, Xue-Jun Ying and Ruolin Li

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/751,309	December 31, 2003		21906	2874	8796

Invention: **Multiplexing and Demultiplexing Optical Signals**

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

☒ Completion of application fees as calculated below:

☒ Utility application filing fee \$770.00

☐ Design application filing fee \_\_\_\_\_

☒ Total number of independent claims = 3 \_\_\_\_\_

☒ Total number of claims = 25 \$90.00

☐ Multiple dependent claims \_\_\_\_\_

☒ Surcharge for late payment of filing fee and/or late filing of original declaration or oath \$130.00

☐ Petition and fee for filing by other than all the inventors or a person not the inventor \_\_\_\_\_

☐ Fee for processing an application filed with a non-English language specification \_\_\_\_\_

☐ Fee for processing and retention of application \_\_\_\_\_

Total completion of application fees \$990.00

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a response to the above-identified Notice to File Missing Parts of Application. The requested extension is as follows (check time period desired). If an additional time extension is required, please consider this a petition therefor.

☒ One month    ☐ Two months    ☐ Three months    ☐ Four months    ☐ Five months

from: July 5, 2004 until: August 5, 2004  
*Date* *Date*

Total time extension fees \$110.00

Total fees due \$1,100.00

**Response To Notice To File Missing Parts Of Application  
Filing Date Granted (PTO-1533) (Large Entity)**

Docket No.  
ITS.0008US (P17998)

In Re Application Of: Nagesh K. Vodrahalli, Xue-Jun Ying and Ruolin Li

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/751,309	December 31, 2003		21906	2874	8796

Invention: Multiplexing and Demultiplexing Optical Signals

TO THE COMMISSIONER FOR PATENTS:

Mail Stop Missing Parts

The fee of \$1,100.00 is to be paid as follows:

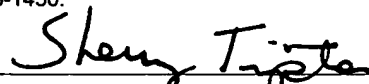
- ☒ A check in the amount of the fee is enclosed.
- ☒ The Director is hereby authorized to charge any fees which may be required, or credit any overpayment, to Deposit Account No. 20-1504.
- ☒ If an additional extension of time is required, please consider this a petition therefor and charge any additional fees which may be required to Deposit Account No. 20-1504.

  
Signature

Dated: July 28, 2004

Timothy N. Trop, Reg. No. 28,994  
Trop, Pruner & Hu, P.C.  
8554 Katy Freeway, Suite 100  
Houston, Texas 77024  
(713) 468-8880 [Phone]  
(713) 468-8883 [Fax]

I certify that this document and fee is being deposited on July 28, 2004 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



Signature of Person Mailing Correspondence

Sherry Tipton

Typed or Printed Name of Person Mailing Correspondence

cc: